Attorney Docket No.: 07039-0161002 / 1999-020

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yuan-Ping Pang Art Unit: 1631

Serial No.: 10/723,594 Examiner: Russell Scott Negin

Filed: November 26, 2003 Confirmation No.: 7578

Notice of Allowance Date: September 29, 2009

Title : MOLECULAR MODELING FOR METALLOPROTEINS

MAIL STOP ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE OF ALLOWANCE

In response to the Notice of Allowance mailed September 29, 2009, enclosed is a completed issue fee transmittal form PTOL-85b. Please charge Deposit Account No. 06-1050 for \$1055 for the required issue fee and publication fee.

Please apply any additional charges or credits to our Deposit Account No. 06-1050.

Respectfully submitted,

Date: December 23, 2009 /Teresa A. Lavoie/

Teresa A. Lavoie, Ph.D.

Reg. No. 42,782

Fish & Richardson P.C. 3200 RBC Plaza 60 South Sixth Street Minneapolis, Minnesota 55402 Telephone: (612) 335-5070

Facsimile: (877) 769-7945

60614384.doc

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

09/29/2009

 $CURRENT\ CORRESPONDENCE\ ADDRESS\ (Note: Legibly\ mark-up\ with\ any\ corrections\ or\ use\ Block\ 1)$

26191 7590

FISH & RICHARDSON P.C. P.O. Box 1022 Minneapolis, MN 55440-1022

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/723,594	11/26/2003	Yuan-Pi		ing Pang	07039-0161002	7578
TITLE OF INVENTION: MOLECULAR MODELING FOR METALLOPROTEINS						
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755		\$300	\$1055	12/29/2009
EXAMINER		ART UNIT		CLASS-SUBCLASS		
NEGIN, RUSSELL SCOTT		1631		702-012000	•	
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). [] Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. [] "Fee Address" indication (or "Fee Address" Indication form			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 1. Fish & Richardson P.C. 2. 3.			
PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.						
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE (CITY and STATE OR COUNTRY)						
Mayo Foundation for Medical Education and Research Rochester, MN						
Please check the appropriate assignee category or categories (will not be printed on the patent): [] individual [X] corporation or other private group entity [] government						
4a. The following fee(s) are enclosed: [X] Issue Fee [X] Publication Fee (No small entity discount permitted) [] Advance Order - # of Copies			4b. Payment of Fee(s): [] A check in the amount of the fee(s) is enclosed. [] Payment by credit card. Form PTO-2038 is attached. [X] The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 06-1050 (enclose an extra copy of this form).			
5. Change in Entity Status (from status indicated above) [].a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. []b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).						
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered agent or; or the assignee or other party in interest as shown by the records of the Untied States Patent and Trademark Office.						
(Authorized Signature)	/Teresa A. Lavoie/			(Date) December 23, 20	009	
Typed or Printed Name	Teresa A. Lavoie, Ph.	D		Registration No	42,782	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.